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Manage IICS Environment Effectively Using Assurance Service

- Ojas Srivastava, Lead Application Specialist, GCS
- Azfar Zaidi, Senior Application Specialist, GCS



Housekeeping Tips









- Today's Webinar is scheduled for 1 hour
- The session will include a webcast and then your questions will be answered live at the end of the presentation
- All dial-in participants will be muted to enable the speakers to present without interruption
- Questions can be submitted to "All Panelists" via the Q&A option and we will respond at the end of the presentation
- The webinar is being recorded and will be available on our <u>Success Portal</u> where you can download the slide deck for the presentation. The link to the recording will be emailed as well.
- Please take time to complete the post-webinar survey and provide your feedback and suggestions for upcoming topics.



Feature Rich Success Portal



Bootstrap trial and POC Customers



Enriched Customer Onboarding experience



Product
Learning Paths
and Weekly
Expert Sessions



Informatica Concierge



Tailored training and content recommendations



More Information









Success Portal

https://success.informatica.com

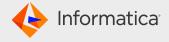
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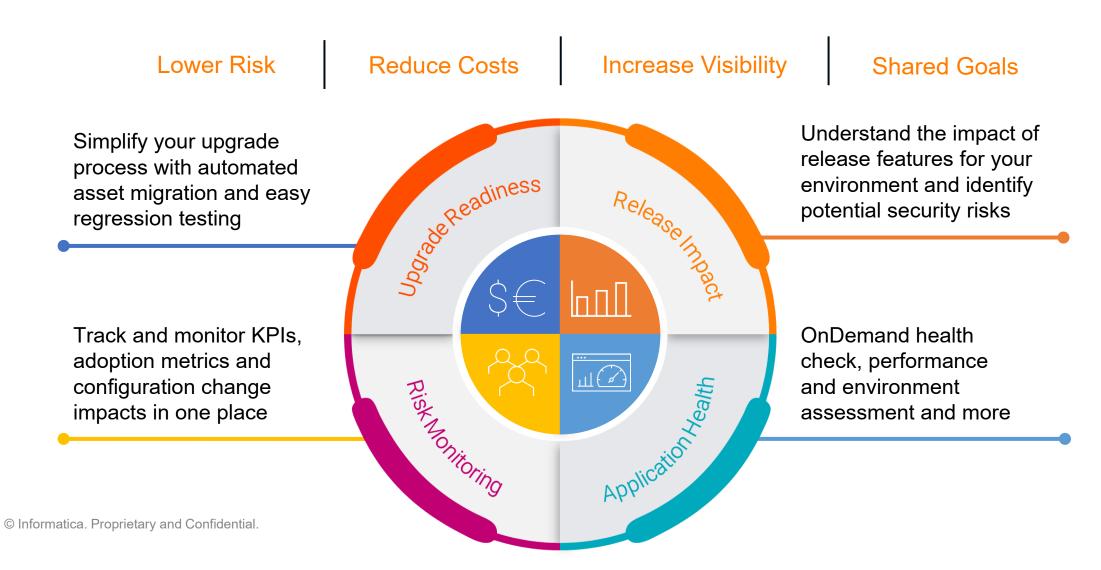
Safe Harbor

The information being provided today is for informational purposes only. The development, release, and timing of any Informatica product or functionality described today remain at the sole discretion of Informatica and should not be relied upon in making a purchasing decision.

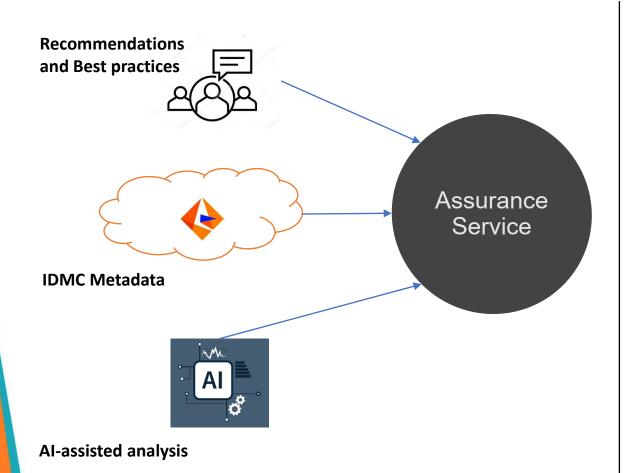
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Assurance Pack



Automation, Insights and Management

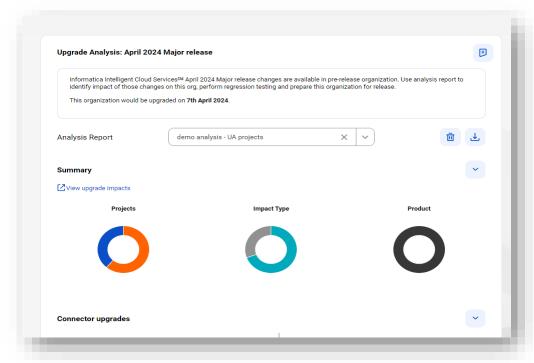


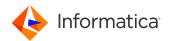
- Upgrade Readiness
 Identify and prepare for potential impacts of IDMC upgrades
- Code Promotion and SDLC
 Promote and integrate components using Assurance
- Audit and monitoring
 Monitor and oversee IDMC user activities
- Application Health and Maintenance Health check and org maintenance
- Governance and troubleshooting
 Generate automated reports and recommendations



Upgrade Readiness

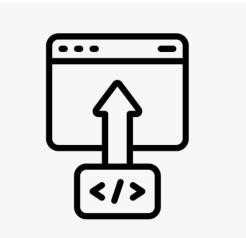
- Identify and prepare for IDMC upgrade impacts to your organization
- Detailed analysis of impacts
- Migrate impacted asset to test and pre-release organization

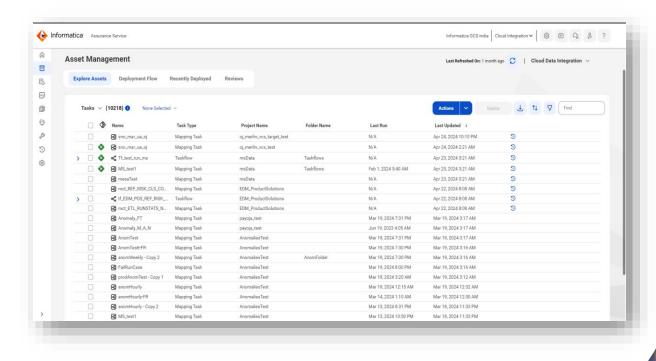




Asset Management

- Allows users to perform various operations on assets like deployment and scheduling
- Assets go through an analytical pipeline before appearing in this section

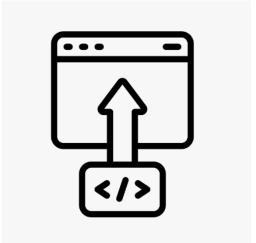


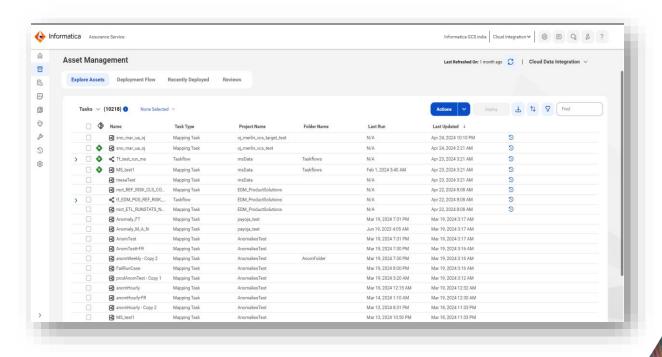




Performing your first deployment via Assurance service

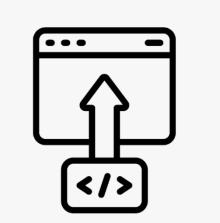
- Adding a target organization
- Selecting assets
- Target login for SAML users



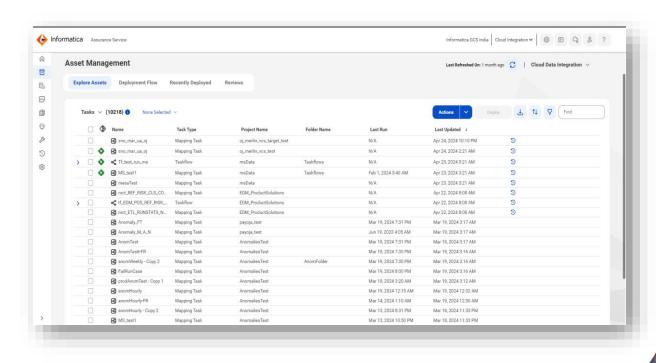




Deployment configurations



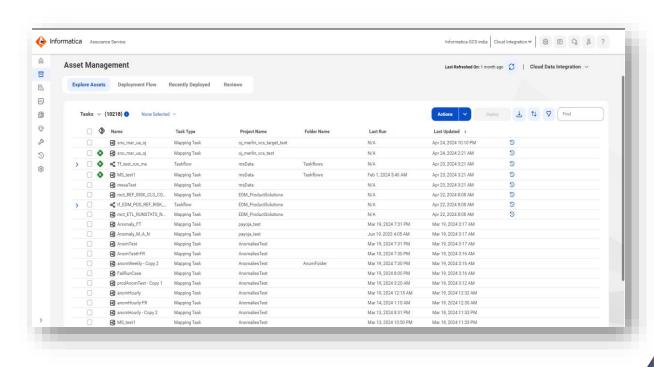
- Providing target connections, projects, runtime environments corresponding to source
- Modifying sequences and parameters
- Scheduling
- User alias
- Publications
- Validations
- Connection tests





Deployment flows and Backups

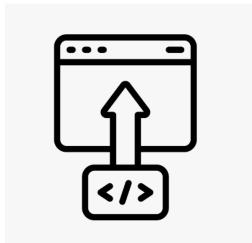
- Job summary
- Saved deployment flows
- Backup and Rollback

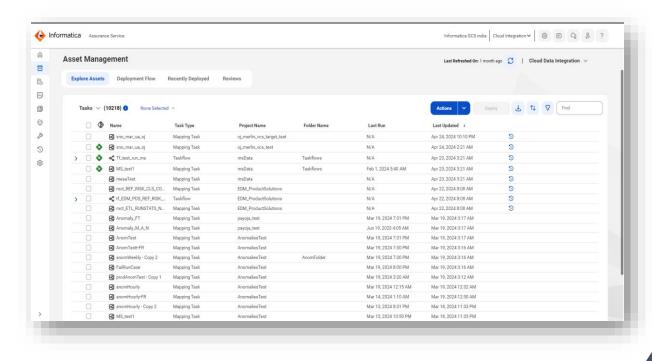




Version controlled Deployment

- Performing check-in within organization
- Performing deployment with version control operations

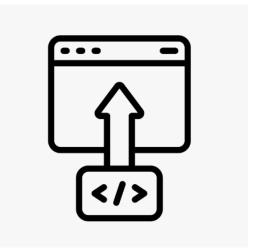


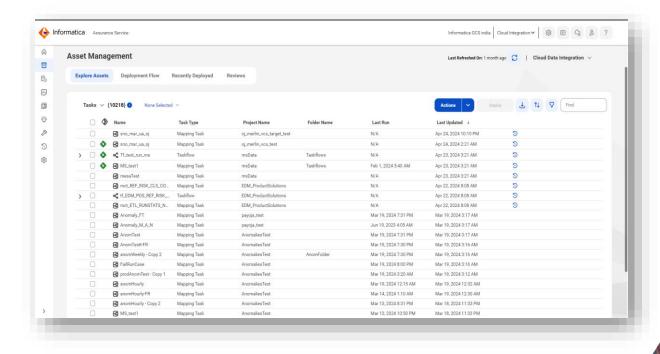




Review

- Create review request before pushing changes across orgs
- Collaborate with your teams during development

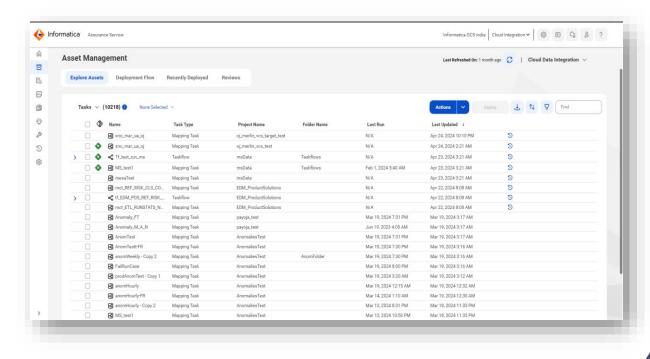






Mapping task comparison

- Allows for standalone comparison between Mapping tasks and its dependents
- Can be performed within organization as well as across orgs

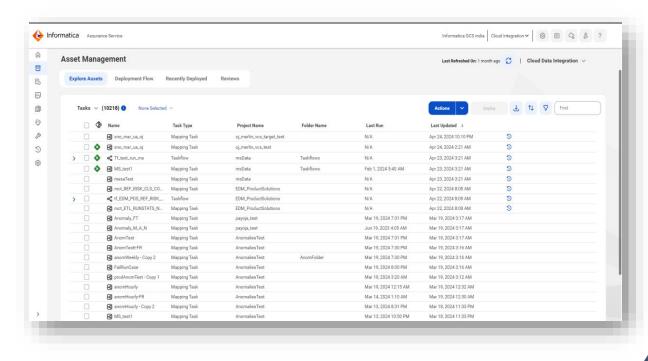




Bulk Scheduling

- Perform scheduling tasks in bulk
- Associate and disassociate schedules to tasks



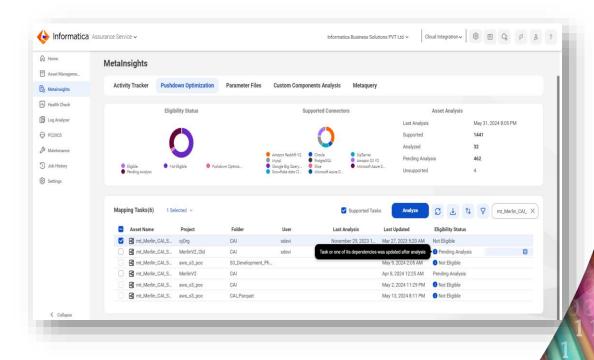




Pushdown Optimization Dashboard

- Perform bulk analysis for PDO eligibility
- Get in-depth insights for Non-eligible tasks and steps to enable PDO for therm



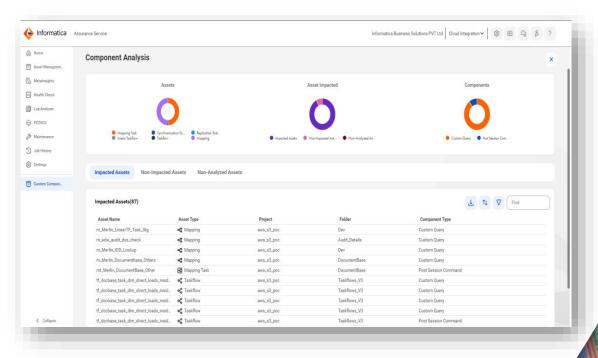




Parameter Files, Metaquery and Custom component analysis

- Manage Parameter accessibility across tasks
- Custom component analysis across assets
- Perform queries on Mapping task metadata

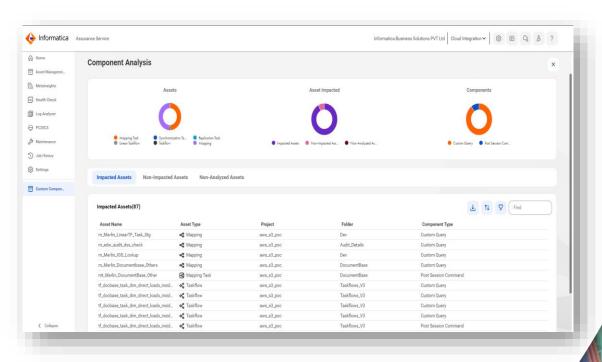






Health Check

- Perform an org-wide analysis of CDI, CAI and CDI-e assets
- Run pre-defined rules to identify assets violating recommended best practices
- Create custom rules as per your organizations needs

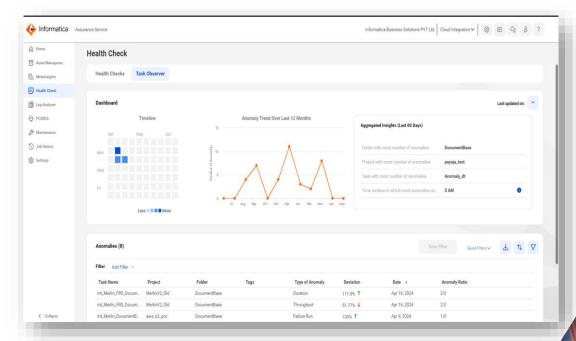




Task Observer

1

- Analyses runtime patterns of the organization
- Flags significant deviations from these patterns as anomalies
- Firsthand analysis for possible root causes of anomalies

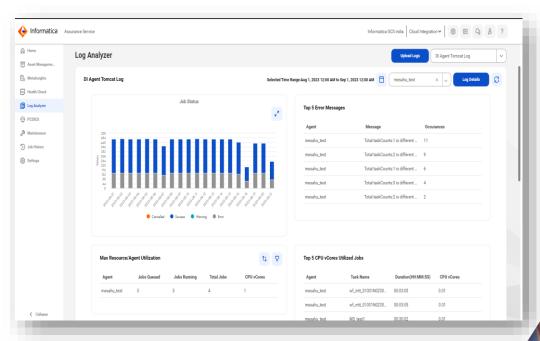




Log Analysis



- Creates easy to assess visualizations from logs
- Bridges gap between the debugging platform used by support teams and customers

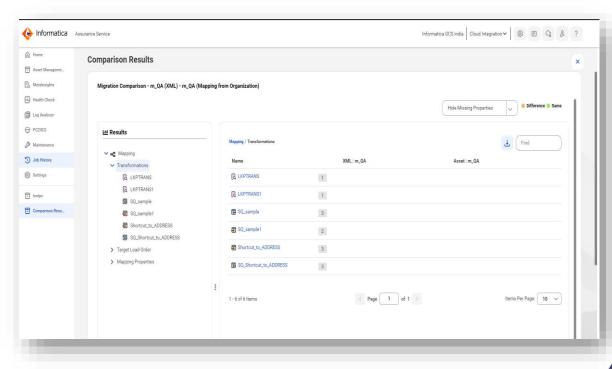




PC2IICS comparison



- Compare PowerCenter Mappings and Sessions with IDMC Mappings and Mappings tasks respectively
- Easier to debug cross ecosystem issues

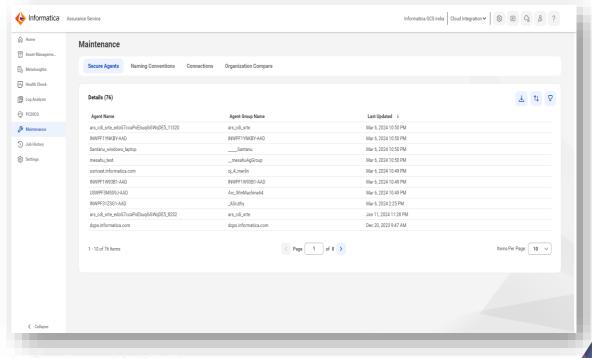




Maintenance

- Perform Agent compare and Agent sync
- Naming convention application
- Connections dashboard
- Organization compare

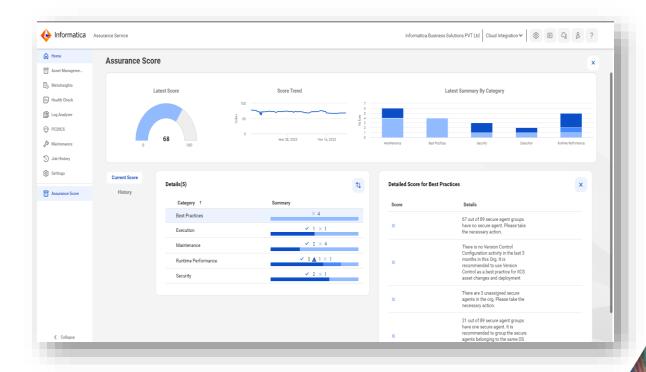






Assurance Score

- Provides an aggregate score for the organization across multiple dimensions
- Utilizes AI models to plot the score trend by consuming all metadata info





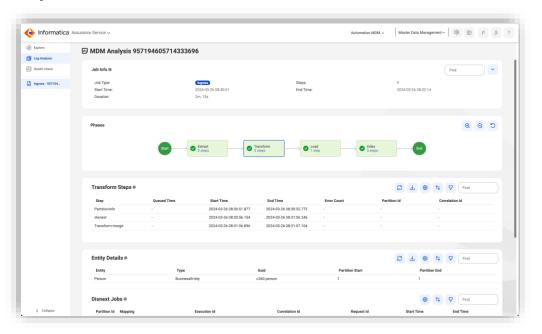
Assurance service for MDM



Log Analysis



- View the list of all job run instances from the last 3 months for an org.
- View summary visualizations which provide an aggregated view of job run instances.
- Automatically fetch and analyze the logs related to a particular job run instance.
- Show analyzed metrics in a detailed view.





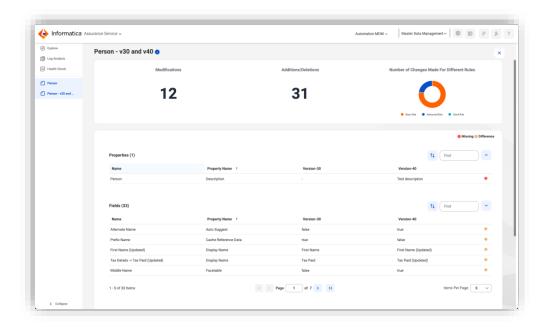
Log Analysis - Demo



Configuration Version Compare



- View a list of all versions of an MDM asset configuration and compare any two versions.
- View differences and missing properties in a tabular format.
- Assets supported for version comparison
 - Business Entity
 - Business Event
 - Job Definition
- More asset types to be included in future.



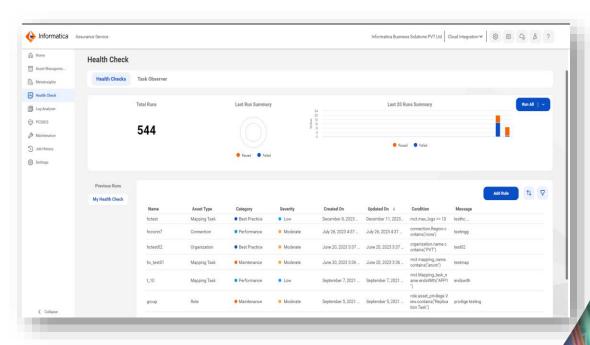


Configuration Version Compare - Demo



Health Check

- Perform an org-wide analysis of MDM assets and executes pre-defined rules on them.
- Assets which fail to comply with the pre-defined rules are flagged.
- Recommendations and KB article links shown for each rule.
- Currently, 16 pre-defined rules are supported.





Health Check - Demo



Useful Resources

☐ Data Sheet

https://www.informatica.com/content/dam/informatica-com/en/collateral/data-sheet/informatica-intelligent-cloud-services-assurance-package_data-sheet_3978en.pdf

■ User Guide

https://network.informatica.com/docs/DOC-18875

□ Network/Blogs/Use Case Videos

https://network.informatica.com/community/informatica-network/products/cloud-integration/cloud-assurance-service

